SkillRack

MONICA A-1912080@nec

🏆 0/10   📗 22   🥇 0   🥈 0   🥉 840   🚩 1448

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DAILY CHALLENGE   **ProgramID- 6824**   ☑ **SkillRack**

Symmetrical Integer Pattern

The program must accept an integer **N** as the input. The program must print the desired pattern as shown in the Example Input/Output sections.

Boundary Condition(s):
1 <= N <= 20

Input Format:
The first line contains the integer N.

Output Format:
The list of lines contain the desired pattern.

Example Input/Output 1:
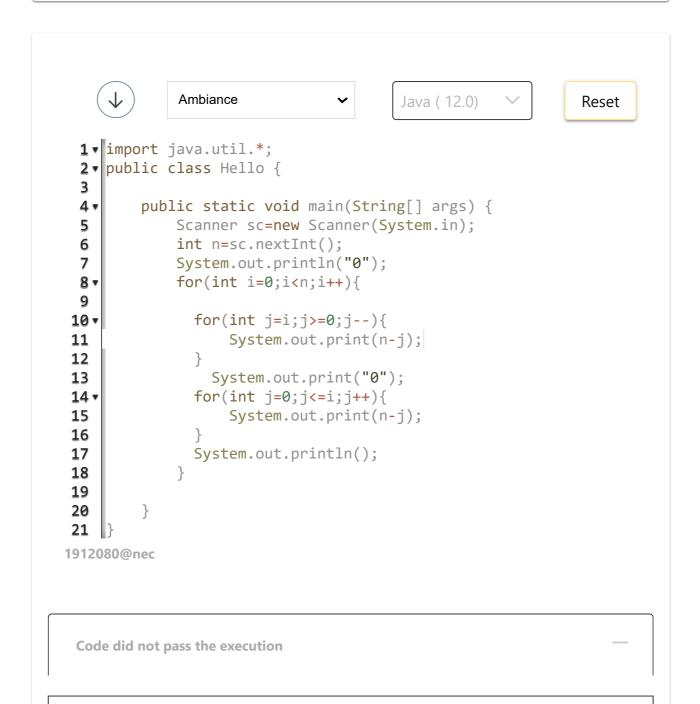Input:
5

Output:
0
505
45054
3450543
234505432
12345054321

Example Input/Output 2:

Input:
4

Output:
0
404
34043
2340432
123404321

Max Execution Time Limit: 2000 millisecs

Ambiance   Java (12.0)   Reset

```java
import java.util.*;
public class Hello {

    public static void main(String[] args) {
        Scanner sc=new Scanner(System.in);
        int n=sc.nextInt();
        System.out.println("0");
        for(int i=0;i<n;i++){

          for(int j=i;j>=0;j--){
              System.out.print(n-j);
          }
            System.out.print("0");
          for(int j=0;j<=i;j++){
              System.out.print(n-j);
          }
          System.out.println();
        }

    }
}
```

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Code did not pass the execution   —

Input:

5

Expected Output:

0
505
45054
3450543
234505432
12345054321

Your Program Output:

0
05
054
0543
05432
054321

Save   Run

☐ Run with a custom test case (Input/Output)